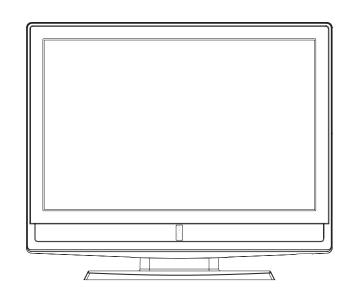


Model: LCD1911



Please read this User Manual carefully to ensure the proper use of this product and keep this manual for future reference

USER MANUAL

Contents

Safety and warnings	 	 	 	2-6
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IMPORTANT SAFETY INSTRUCTION

1.Read these safety instructions.

2.Keep these safety instructions.

3.Heed all warnings.

4.Follow all safety instructions.

5.Do not use this apparatus near water.

6.Clean only with dry cloth.

7.Do not block any ventilation openings. Install in accordance with the manufacturers instructions.

8.Do not install near any heat sources such as radiators, stoves, or other apparatus (including amplifiers) that produce heat.



9.Protect the power cord from being walked on or pinched particularly at power outlets, and the point where they exit from the apparatus.

10. Only use attachments/accessories specified by the manufacturer.

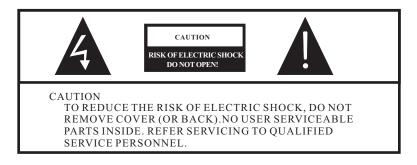
11.Unplug this apparatus during lightning storms or when unused for long periods of time.

12.Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the power-supply cord or plug is damaged, liquid has been

spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

13. Apparatus must not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should be placed on the apparatus.

SAFETYAND WARNINGS





The symbol indicates that dangerous voltages constituting a risk of electric shock are present within this unit.



The symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

WARNING:

To prevent fire or shock hazard, do not expose this appliance to rain or moisture.





Warning

High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set. Refer servicing to qualified service personnel.





Warning

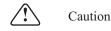
To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.





Warning Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.





Do not block the ventilation holes in the back cover. Adequate ventilation is essential to prevent failure of electrical components.



Caution

Do not trap the power supply cord under the television receiver.

SAFETYAND WARNINGS



Caution

Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it falls.



Caution

Do not Serious result if

Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual, and damage to the television, may result if it falls.



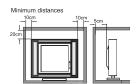


When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.





Avoid exposing the television receiver to direct sunlight and other sources of heat. Do not stand the television receiver directly on other products which give off heat, e.g. video cassette players and audio amplifiers. Do not place naked flame sources, such as lighted candles on the television.





If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.

SAFETYAND WARNINGS

Thank you very much for purchasing this TV. To enjoy your product from the very beginning, read this manual carefully and keep it handy for easy reference.



INSTALLATION

- Locate the TV in the room where light does not strike the screen directly.
- Total darkness or a reflection on the picture screen can cause eyestrain. Soft and indirect lighting is recommended for comfortable viewing.
- Allow enough space between the TV and the wall to permit ventilation.
- Avoid extremely warm locations to prevent possible damage to the cabinet or premature component failure.
- This TV can be connected to AC 100-240 Volts. 50/60 Hz. Never connect to a DC supply or any other power supply.
- Do not cover the ventilation openings when using the TV.

CAUTION

Never tamper with any components inside the TV, or any other adjustment controls not mentioned in this manual. All LCD-TVs are high voltage instruments. When you clean up dust or water drops on the LCD PANEL or CABINET, the power cord should be pulled out from the receptacle, then wipe the TV with a dry soft cloth. During thunder and lighting, unplug the power cord and antenna cord to prevent damage to your TV.

All repairs to this TV should only be performed by qualified TV service personnel.

Earthing connection--- The apparatus shall be connected to MAINS socket outlet with a protective earthing connection $_{\circ}$

MAINS plug or appliance coupler of the apparatus is used as disconnect device, it should remains readily operable $_{\circ}$

Warning: Change or modifications to this unit not expressly by the part responsible for compliance could void the user's authority to operate the Equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected .

-Consult the dealer or an experienced radio TV technician for help.

Shield cables must be used with this unit to ensure compliance with the Class B FCC limits.

Main features

- ① Used as Television, display terminal,PC display;
- ⁽²⁾ High luminance, wide viewing angle;
- ③ Can store AIR 2-69,HRC 1-125,IRC 1-125,CATV 2-125 TV programs;
- ④ Dual HDMI interface
- (5) BTSC;

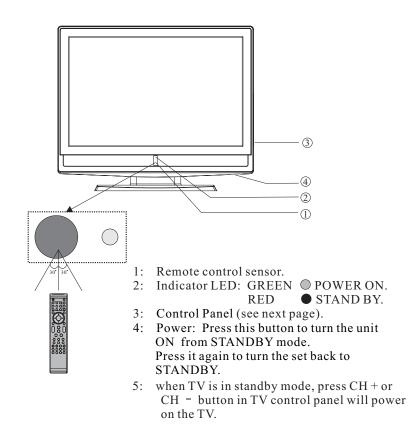
Main parameter

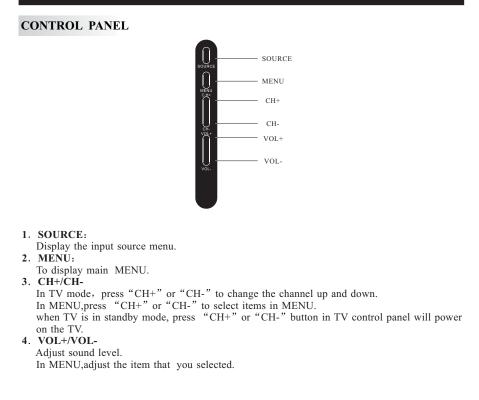
PANEL SIZE	48.26CM(19inch)diagonal
RESOLUTION	1440pixels(horizontal)x900pixels(vertical)
TV SYSTEM	NTSC
	Antenna 750hm Coaxial Cable
	VGA-in 1
	CVBS INPUT 1
INPUT	YPbPr 1
	AV OUTPUT 1
	S-VIDEO 1
	AUDIO 2
	High-Definition Multimedia Interface(HDMI)X1
Speaker	40hm
Audio Output	3Wx2
Power Consumption	AC100-240,50/60Hz,50W

Accessories

AC Power Cord	1
Infrared Remote Control	1
User's Manual	1
Battery(AAA)	2
HDMI cable is no included.	

Front panel





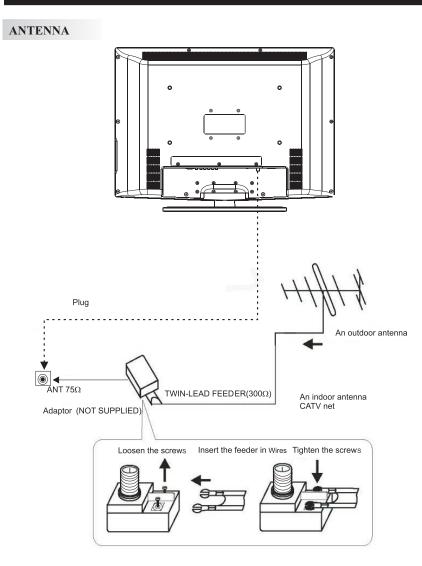
REAR AV Connection



All the terminals are(from left to right):

AC POWER SOCKET,HDMI,VGA ,PC AUDIO(HDMI in DVI mode share this audio channel), CVBS,S-VIDEO,YPbPr,ANTENNA.

Note: CVBS,S-VIDEO and YPbPr share one audio channel.



Note: Aerial connections:IEC(female). Input impendance:75Ωunbalanced.

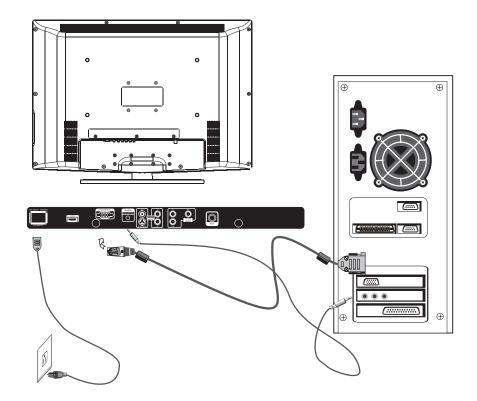
PC

STEPS:

Be sure both the TV and computer are set to $\ensuremath{\operatorname{Power}}$ off.

Connect VGA and audio cable.
Connect the power cord.
Power on the TV, switch to PC mode.
Power on the PC.

This sequence is very important.



PC

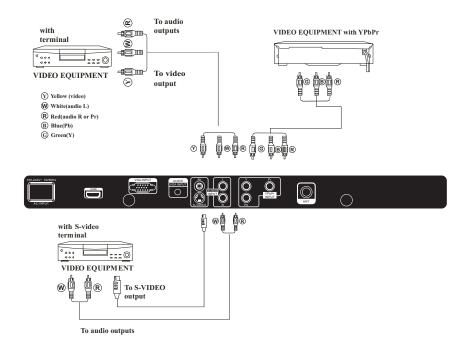
PRESET MODE(recommended resolution is 1440*900@60Hz)

	RESOLUTION	V.Freq.(Hz)	H.Freq.(KHz)
1	720*400	70	31.47
2	640*480	60	31.47
3	640*480	72	37.86
4	640*480	75	37.50
5	800*600	56	35.156
6	800*600	60	37.88
7	800*600	75	46.88
8	800*600	72	48.08
9	1024*768	60	48.36
10	1024*768	70	56.48
11	1024*768	75	60.02
12	1280*1024	60	63.98
13	1280*1024	75	80.00
14	1440*900	59.88	55.93
15	1440*900	74.98	70.63

AV EQUIPMENT

This TV provides one group of AV ,one S-Video,one group of YPbPr for convenient connection to VCR,DVD or other video equipment. Please refer to the owner's manual of the equipment to be connected as well.

You can use the input terminals on TV set rear as follows.



It can be connected to the following appliances: VCR, multi disc player, DVD, camcorder, video game or stereo system, etc....

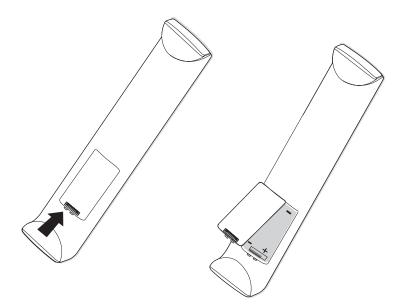
YPbPr can support these video fomats:480i,576i,480p,576p,720p,1080p,1080i.

Insert Batteries Into the Remote Control

- 1. Remove the battery cover.
- 2. Place 2 AAA batteries (included) making sure the polarity (+ or -) of the batteries matches the polarity marks inside the unit.
- 3. Mount the battery cover.

Replace the batteries when the TV set begins to show the following symptoms:

Operation is unsteady or erratic. Sometimes the TV set does not function with Remote Control Unit.



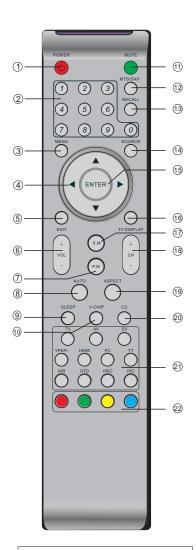
Remark:

1) Alkaline Battery Recommended.

2) Remove batteries when they are exhausted or if the remote control is not to be used for long time.

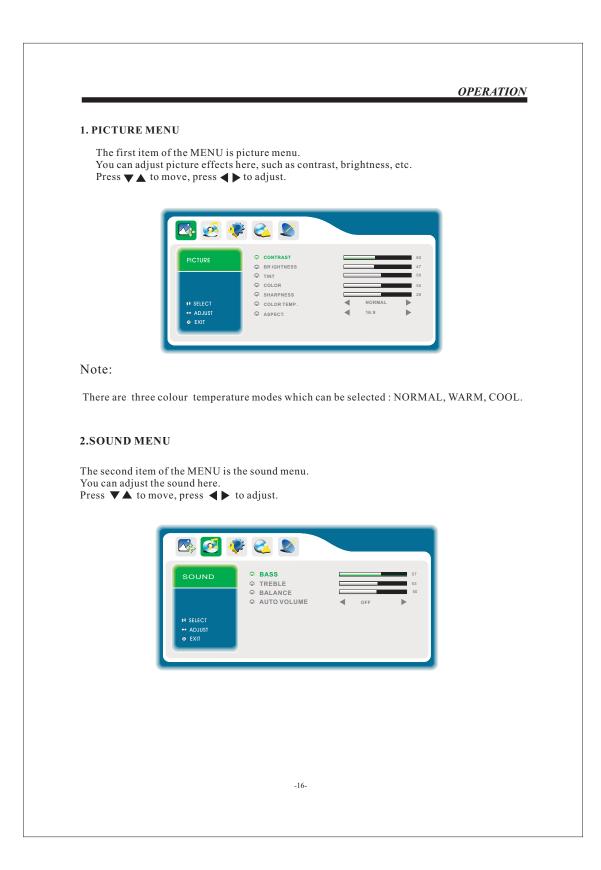
REMOTE CONTROL

REMOTE CONTROL



NOTE: 4 coloured knobs on the bottom of the remote control is optional for other version

- 1: POWER
- TV on/off 2: NUMBER KEY:
- For direct access to program. For a 2 (3) digit program number, The second (third) digit must be entered before the dash disappears. The number, the name (and the sound mode, in analogue mode) are displayed for a few seconds.
- 3: MENU
- To display TV menu or to return to the previous menu.
- 4: CURSOR
- To move within the menu.
- 5: EXIT
- To exit menu.
- 6: VOL+/-
 - To adjust sound level.
- 7: **P.M**
- To switch picture mode.
- 8: AUTO
- Auto adjust in PC mode.
- 9: SLEEP
- Set time to turn off the TV.
- 10:**V-CHIP**
- Setting the V-chip level.
- 11: MUTE
 - To disable or enable the sound.
- 12: MTS/SAP
- Switch the sound stereo, SAP and mono.
- 13: RECALL
 - To access the previously viewed program.
- 14: SOURCE
- Change input source.
- 15: ENTER
- Confirms selection.
- 16: TV DISPLAY
- Displays/removes the program Information 17: **S.M**
- To switch sound mode.
- 18: CH+/CH-
- To access the next or previous Program.
- 19: ASPECT
- To change picture aspect.
- 20: CC
- Switch the close caption mode (CC1-CC4,Text1-Text4)
- 21:TV/AV/SV/HDMI/YPbPr/PC/TT/AIR/STD /HRC/IRC
- Hot keys directly go to appointed source.
- 22. Color Keys: Optional for other version



3.FUNCTION MENU

The third item of the MENU is the function menu.

You can adjust the settings below:

- 1).3D NR: adjust this item , you can see the noise reduction effect in the picture only for TV and AV source.
- 2).CLOSED CAPTION: switch close caption mode..
- 3).PARENT CONTROL: Enter V-chip control.
- 4).FACTORY DEFAULT: Reset all the settings to default value.



1.Parent control: put in the password, it will go into V-chip coutrol menu. Factory default password is 6666.



1). Change password: can change the current parent control password to the new

password, you need to input the new password twice before it can be changed successfully.

- 2).V-chip:switch the V-chip ON or OFF.
- 3). TV-rating: it would go to TV-rating control menu as below.

🗠 🧟 ኛ	2						
FUNCTION			FV	v	s	L	D
	TV-Y	U					
	TV-Y7	в	в				
	TV-G	в					
## SELECT	TV-PG	в		в	в	в	в
++ ADJUST & EXIT	TV-14	в		в	в	в	в
A BAIL	TV-MA	в		в	в	в	
	ENTER KE	EY:BLOC	KOR	UNBI	OCK	(

				Content		
Rating	Content	FV (Fantasy violence)	V (Violence)	S (Sexual situation)		D (Sexually suggestive dialog)
	TV-Y (All children)					
Suggested	TV-Y7(Direct to order children)	Х				
age	TV-G(General audience)					
	TV-PG(Parental Guidance suggested)		Х	Х	Х	Х
	TV-14(Parents strongly cautioned)		Х	Х	Х	Х
	TV-MA(Mature audience only)		Х	Х	Х	

And use ENTER.key to switch block unblock V-chip teature.

 $\label{eq:control level} \textbf{a}. Movie-rating: switch the movie-rating control level; none, G, PG, PG-13, R, NC-17, X.$

Rati	ng	Description		
	G	General audiences, All ages admitted		
	PG	Parental guidance suggested. Some material may not be suitable for children.		
Age	PG-13	Parents strongly cautioned. Some material .may be inappropriate for children under 13.		
	R	Restrict. Under 17 requires accompanying parent or adult guardian (age varies in some jurisdictions).		
	NC-17	No one 17 and under admitted.		
		X is an order rating that is unified with NC-17 but may be encoded in the data of order movies.		

5).English-rating:switch the english-rating control level:E,C,C8+,G,PG,14+,18+.

Ra	ating	Description
	E	Exempt: Includes news, sports, documents and other information programming: talk shows, music videos, and variety programming.
	С	Children: Intended for younger children under the age of 8 years. Pays careful attention to themes that could threaten their sense of security and well-being.
Age	C8+	Children over 8 years old: Contains no portrayal of violence as the preferred, acceptable, or only way toresolve conflict; nor encourage children to imitate dangerous acts which they may see on the screen.
	G	General: Considered acceptable for all age groups, Appropriate viewing for the entire family, contains very little violence, physical, verbal or emotional.
	PG	Parental Guidance: Intended for a general audience, but may not be suitable for younger children(under the age of 8) because it could contain controversial themes or issues.
	14+	Over 14 Years: Could contain themes where violence is one of the dominant elements of the storyline But it must be integral to the develo pment of plot or character. Language usage could be profane and nudity, present within the context of theme.
	18+	Adults: Intended for viewers 18 years and older and might contain depictions of violence, which while related to the development of plot, character or themes, are intended for adult viewing.Could contain graphic language and portrayals of secretary and nudity.

6).French-rating:switch the French-rating control level:E, G,8ANS+,13ANS+,16ANS+ 18ANS+.

Ra	ating	Description
	Е	Exempt programming
	G	General :All ages and children, contains minimal direct violence, but may be integrated into the plot in a humorous or unrealistic manner .
Age	8ans+	General but inadvisable for young children :May be viewed by a wide public audience, but could contain scenes disturbing to children under 8 who cannot distinguish between imaginary and real situations. Recommended for viewing with paren.
	13ans+	Over 13 years: Could contain scenes of frequent violent scenes and in tense violence.
	16ans+	Over 16 years: Could contain frequent violent scenes and violence.
	18ans+	Over 18 years: Only for adult viewing. Could contain frequent violent scenes and extreme violence.

4.OSD MENU

The fourth item of the menu is the OSD menu

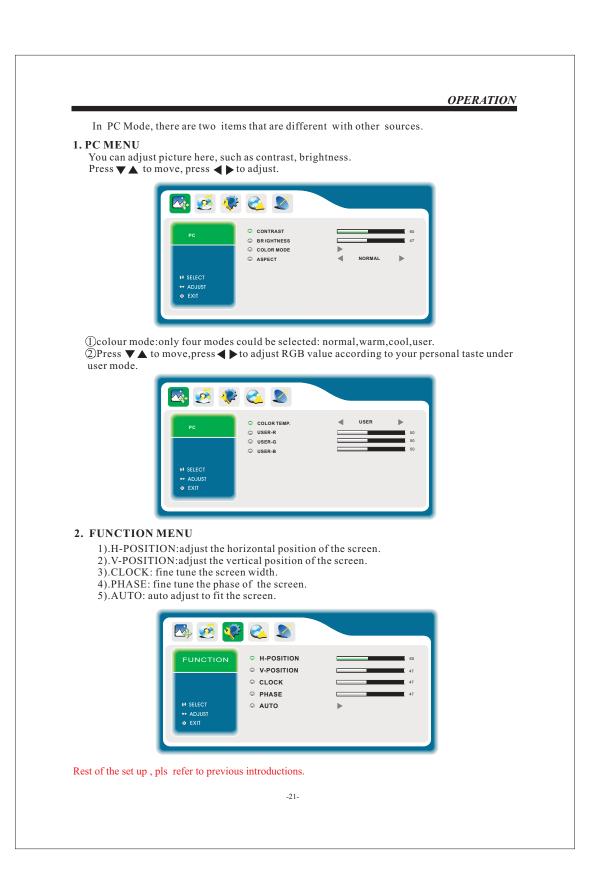


5.CHANNEL MENU

The fifth item of the MENU is channel menu(only use in TV source). You can complete channel search and setting here.

🕾 🥺 🦑	÷ 🜊 🔏			
CHANNEL	○ MTS ○ AUTO SCAN ○ FINE TUNE	•	MONO	128
	ADD ERASE	-	OFF	•
	SOURCE	•	CATV	•
14 SELECT				
🕶 ADJUST				
EXIT				

- 1). AUTO SCAN
- Search all the channels automatically.
- 2). FINE TUNE
- Fine tune the current program.
- 3) .ADD ERASE
- 4). SOURCE
 - Select the TV source to auto scan the TV program.



Trouble phenomen	– Inspection Check	
Picture	Audio	
Snow	Noise	antenna position, direction or connection
Ghost	Normal audio	antenna position, direction or connection
Interference	Noise	electronic equipment,car/ motorcycle,fluorescent light
Normal Picture	Mute	Volume(check if mute is activated or if the audio system connections are not correct)
? No picture	Mute	Power cord is not inserted Power switch is not ON Contrast and brightness/volume setup Press standby key on the remote control for inspecting
No colour	Normal audio	Colour control
Picture breaking up	Normal audio or weak	retune channel
No colour	Noise	TVsystem

The LCDTV panel is built with very high precision technology giving you fine picture details in vibrant color. Occasionally, a few non-active pixels may appear on the screen as a fixed point of red, green, blue, black or white. Please note this does not affect the performance of the product.



This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or your retailer where you purchased the product.